





PTO/SB/21 (08-00)
Approved for use through 10/31/02. OMB 0651-0031
J.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork F	Reduction Act of 1995, r	o persons ar	e required to respond to a collect	tion of infor	mation unless it displays a val	id OMB control number.			
TDANG	MITTAL		Application Number	09/514,955					
			Filing Date	iling Date 28 February 2000					
FORM			First Named Inventor	Stephen	10. E/				
			Group Art Unit	1631	APP O 2 CON				
(to be used for all corres	al filing)	Examiner Name	Channing	g Mahatan	Wr 2002				
Total Number Of Pages In Th	is Submission	17	Attorney Docket No.	53259200	01200	18 16ng			
ENCLOSURES (check all that apply)									
Fee Transmittal For	m	Ass	signment Papers		After Allowance Co	ommunication to			
Fee Attached	d	Drawing(s) Formal (5 pages)			Appeal Communic				
Amendment / Reply		Lice	ensing-related Papers	Appeal Communic	ation to Group				
After Final		Pet	ition		Proprietary Inform	, ,			
Affidavits/de	clarations		ition to Convert to a visional Application	Status Letter					
Extension of Time R	lequest	Change of Correspondence Address			Other Enclosure(s) (please identify			
	-	Terminal Disclaimer							
Express Abandonmo	ent Request	Red	quest for Refund		0				
Information Disclosu PTO Form 1449, Re		CD	, Number of CD(s)		0				
Certified Copy of Pri	iority Document(s)	Remarks			· · · · · · · · · · · · · · · · · · ·				
Response to Missing Parts/ Incomplete Application		-							
	Missing Parts F.R. 1.52 or 1.53								
	01011	LIDE 65	ADDI 10 ANT ATTOTA	IEV 65	ACENT				
			APPLICANT, ATTORN	IEY OR	AGENI				
Firm	Bruce D. Grant Reg	•				•			
or Morrison & Foerster LLP			0, San Diego, California 92130						
Individual Name	/	,,	-,						
Signature				 					
Date	March 19, 2003			-					
			05 11411 INO DV #51D07 0						
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on March 19, 2003. Judy Bridgwater Burden Hours Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you									
Burden Hours Statement: This form	n is estimated to take 0.2 h	ours to complet	 I ime will vary depending upon the 	needs of the	individual case. Any comments of	on the amount of time you			

Burden Hours Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Issue Fee, Washington, DC 20231.

sd-137718

PTO/SB/17 (09-00) Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to re

FEE TRANSMITTAL FOR FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)55.00

espond to a collection of	information unless it displays a va	ild Civib Control Harriber.
	Complete if Known	
Application Number	09/514,955	Δ
Filing Date	February 28, 2000	
First Named Inventor	Stephen P. BRYANT	
Examiner Name	Channing Mahatan	و علی الم
Group Art Unit	1631	The Os
Attorney Docket No.	532592001200	000

Complete (if applicable)

(858) 720-7962

March 19, 2003

Telephone

METHOD OF PAYMENT					FEE CALCULATION (continued)				00		
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:					3. ADDITIONAL FEES						
Deposit Account Number				ing 53259200°	1200	Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
Deposit Account Name Morrison & Foerster LLP						105	130	205	65	Surcharge - late filing fee or oath	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17					127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status. See 37 CFR 1.27					139	130	139	130	Non-English specification		
2. Payment Enclosed:					147	2,520	147	2,520	For filing a request for ex parte reexamination		
☐ Check	☐ Check ☐ Credit Card ☐ Money Order ☐ Other						920*	112	920*	Requesting publication of SIR prior to Examiner action	
	FEE CALCULATION					113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC	1. BASIC FILING FEE					115	110	215	55	Extension for reply within first month	55.00
						116	400	216	200	Extension for reply within second month	
Large Fee Code	Fee F		ntity ee 5)	Fee Description	Fee	117	920	217	460	Extension for reply within third month	
					Paid	118	1,440	218	720	Extension for reply within fourth month	
101			70	Utility filing fee		128	1,960	228	980	Extension for reply within fifth month	
106			65	Design filing fee		119	320	219	160	Notice of Appeal	
107			55	Plant filing fee	<u> </u>	120	320	220	160	Filing a brief in support of an appeal	
108	740 2	08 3	70	Reissue filing fee	, <u> </u>	121	280	221	140	Request for oral hearing	
114	160 2	14 8	0	Provisional filing	fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
						140 141	110	240	55	Petition to revive - unavoidable	<u></u>
	SUBTOTAL (1) (\$) 0.00						1,280	241	640	Petition to revive - unintentional	
2. EXTRA	CLAIM FE	FS				142	1,280	242	640	Utility issue fee (or reissue)	
	. •	Ext	ra ims	Fee from below	Fee Paid	143	460	243	230	Design issue fee	
Total Claims	- 20	=		×	= \$	144	620	244	310	Plant issue fee	
Independent Claims	- 3	=		x	= \$	122	130	122	130	Petitions of the Commissioner	
Multiple Dep	endent				= \$	123	50	123	50	Petitions related to provisional applications	
						126	180	126	180	Submission of Information Disclosure Stmt	
Large Fee Code	Fee F	mati ee ode	Entity Fee (\$)	Fee Description		581	40	581	40	Recording each patent assignment per properties (times number of properties)	
103	18 2	03	9	Claims in excess	of 20	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
102	84 2	02	42	Independent claims in excess of 3		149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
104	280 2	04	140	Multiple dependent claims, if not paid		179	740	279	370	Request for Continued Examination (RCE)	
109	84 2	09	42	**Reissue independent claims over original patent		169	900	169	900	Request for expedited examination of a design application	
110	18 2	10	9	**Reissue claims in excess of 20 and over original patent		011					
SUBTOTAL (2) (\$) 0.00					Other fee	(specify)					
** or number previously paid, if greater; For reissues, see above.					Reduced	by Basic Fil	ing Fee Pai	d	SUBTOTAL (3) (\$	55.00	

Date WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

47,608

Registration No.

(Attorney/Agent)

SUBMITTED BY

Name (Print/Type)

Signature

Bruce D. Frant